

FIG.2

MANAGEMENT DATA

USER ID	
	INDIVIDUAL SHOT DISTANCE DATA
	INDIVIDUAL PRACTICE DATA
	INDIVIDUAL PLAY DATA (1)
	INDIVIDUAL PLAY DATA (2)
	⋮

1: SHOT DISTANCE DATA
 2: PRACTICE DATA
 3: PLAY DATA

PRACTICEST
 AGE

DATA TYPE IDENTIFIER		DATA UPDATE DATE		
1W	FIRST STAGE	SHOT DISTANCE 1	SECOND STAGE	SHOT DISTANCE 2
1W	FIRST STAGE	SHOT DISTANCE 1	SECOND STAGE	SHOT DISTANCE 2
⋮				

CLUB IDENTIFIER

COMMON PORTION

DATA PORTION

MANAGEMENT DATA

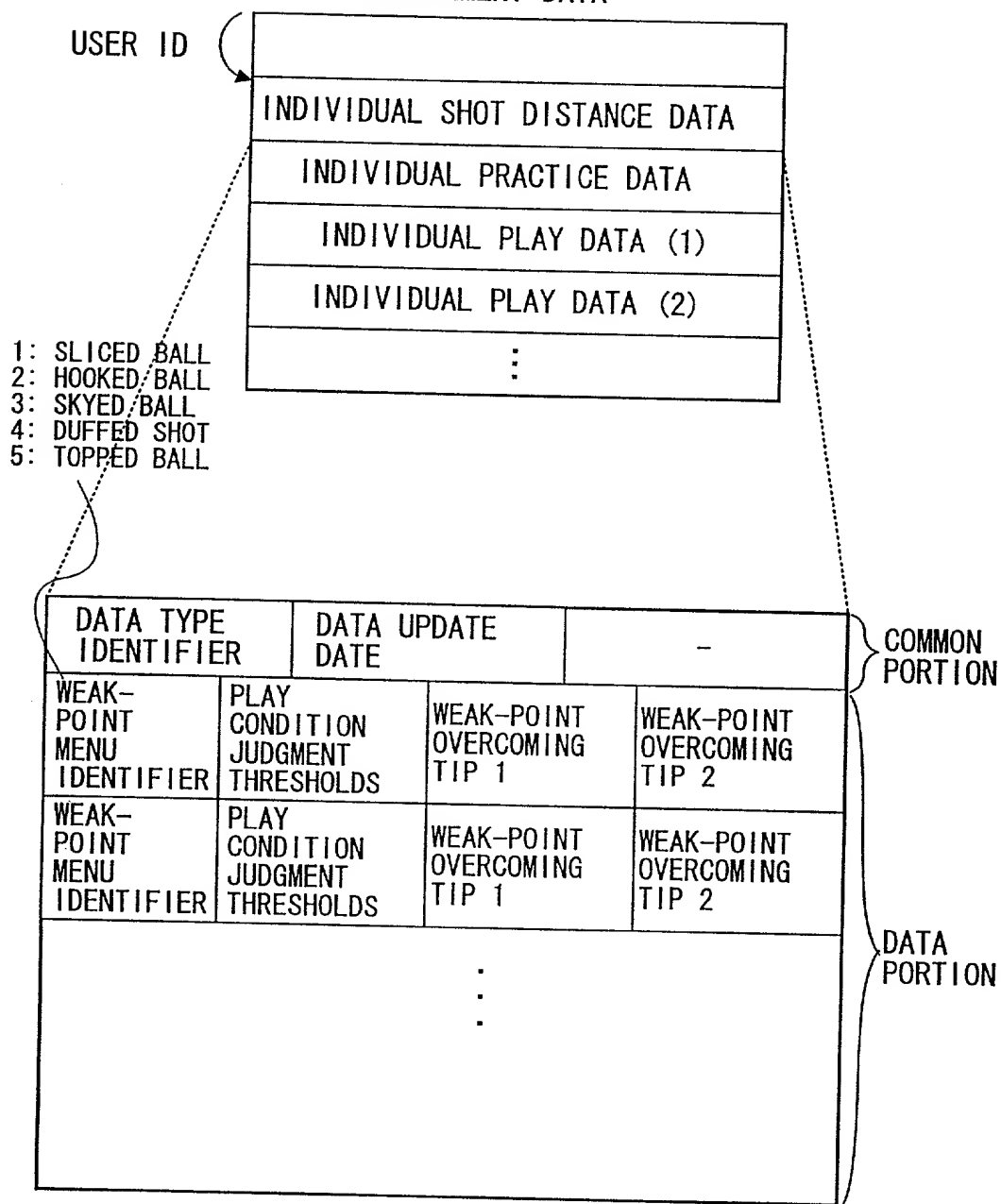


FIG.4

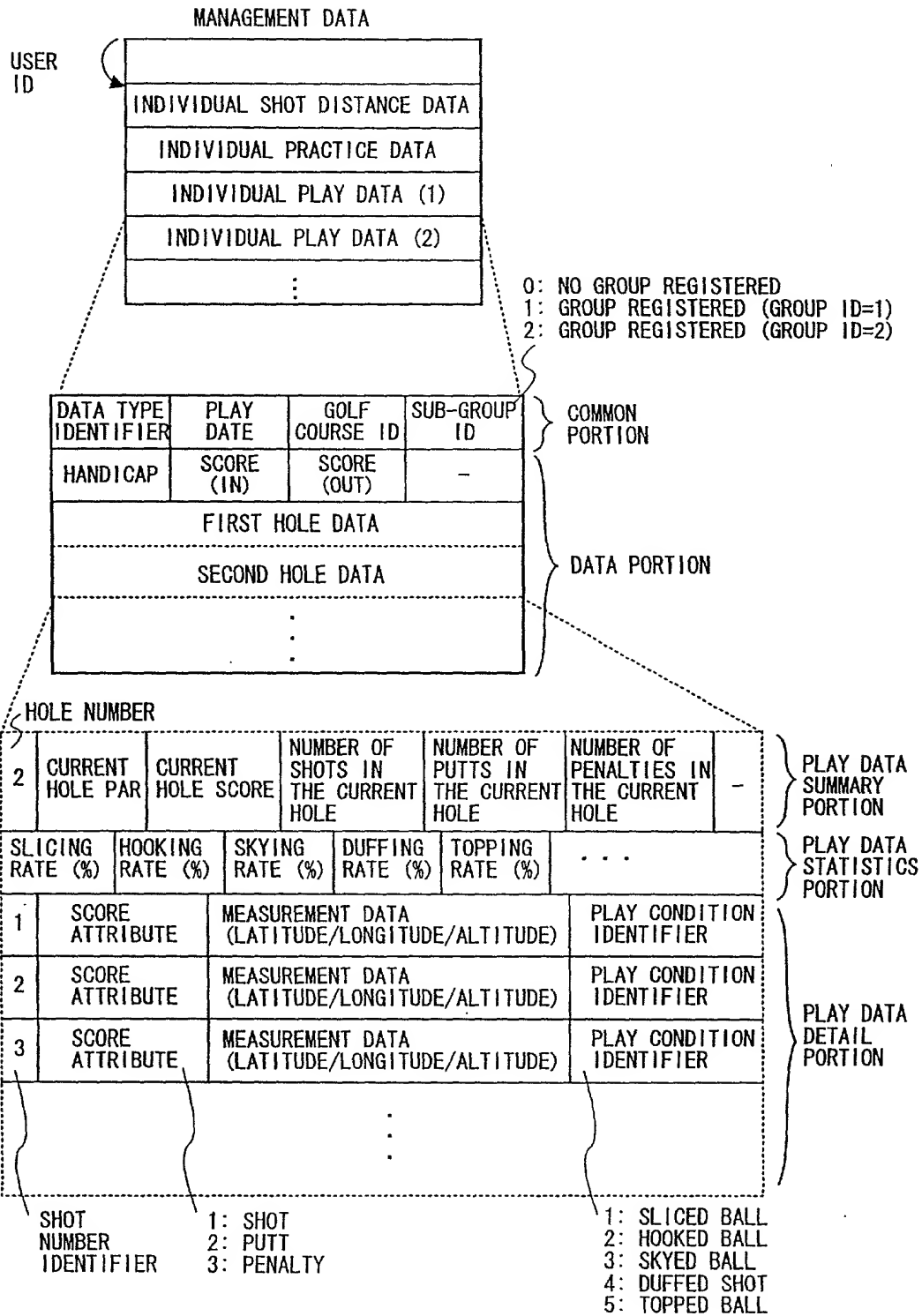


FIG.5

DATE +
GOLF COURSE
ID

SUB-GROUP (ID=1) REGISTRATION DATA
SUB-GROUP (ID=2) REGISTRATION DATA
COLLECTIVE GROUP REGISTRATION DATA
⋮

COLLECTIVE GROUP REGISTRATION IDENTIFIER

1: REGISTERED

2: NOT REGISTERED

PLAYER STATUS

1: HOLED OUT OR PRIOR TO THE START

2: MAKING A SHOT OR A PUTT

SUB-GROUP ID	COLLECTIVE GROUP REGISTRATION IDENTIFIER	PLAYER 1 ID	PLAYER 1 STATUS	PLAYER 2 ID	PLAYER 2 STATUS
PLAYER 3 ID	PLAYER 3 STATUS	...			
COLLECTIVE GROUP ID	SUB-GROUP ID (1)	SUB-GROUP ID (2)	SUB-GROUP ID (3)	...	

GROUP
DATA
COMMON
UNIT

403320-6260460

FIG.6

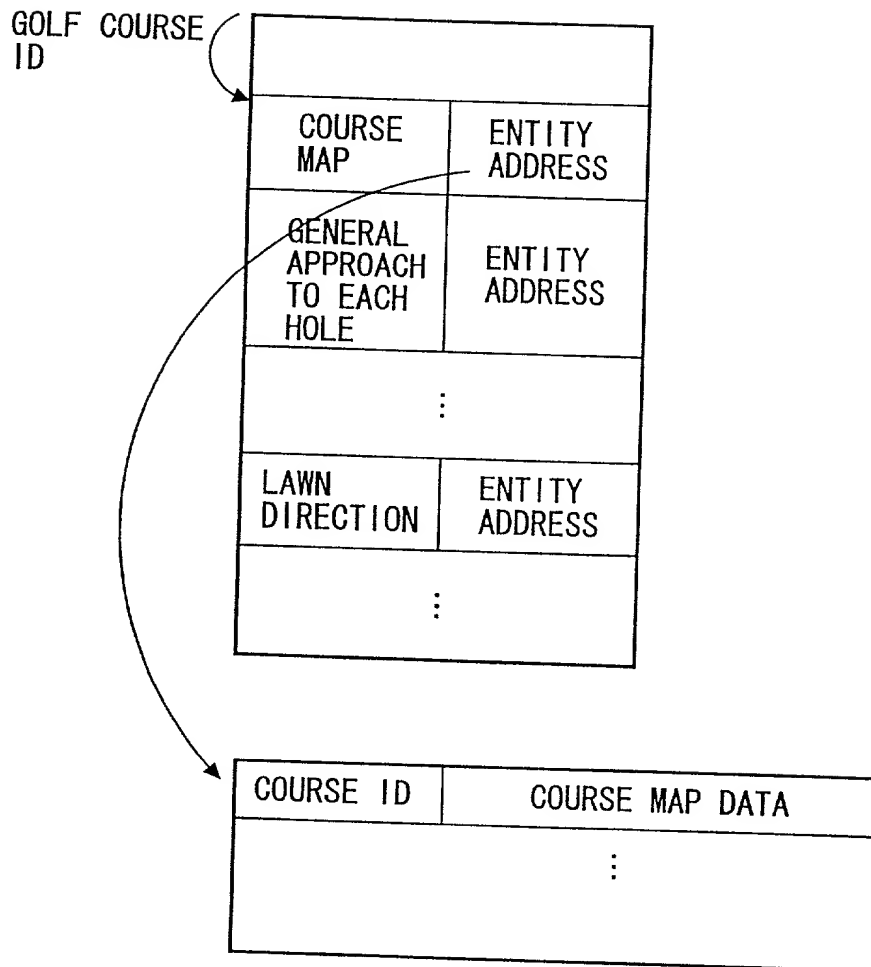


FIG.7

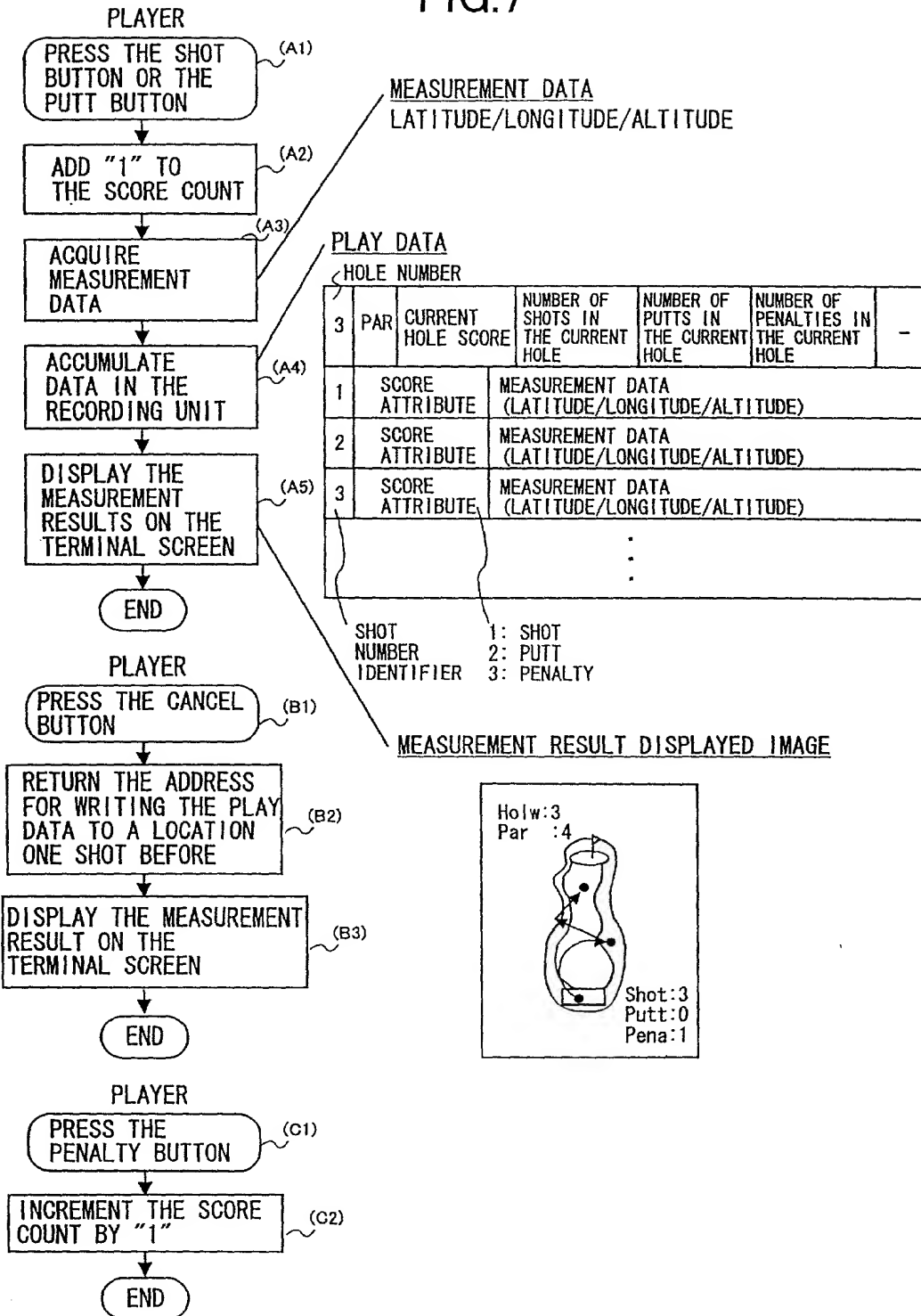
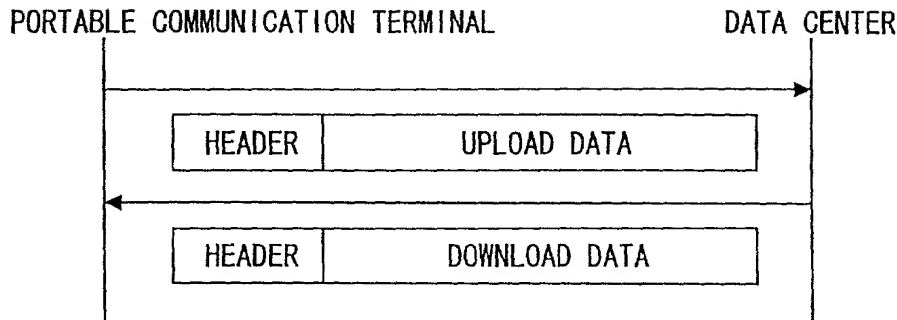
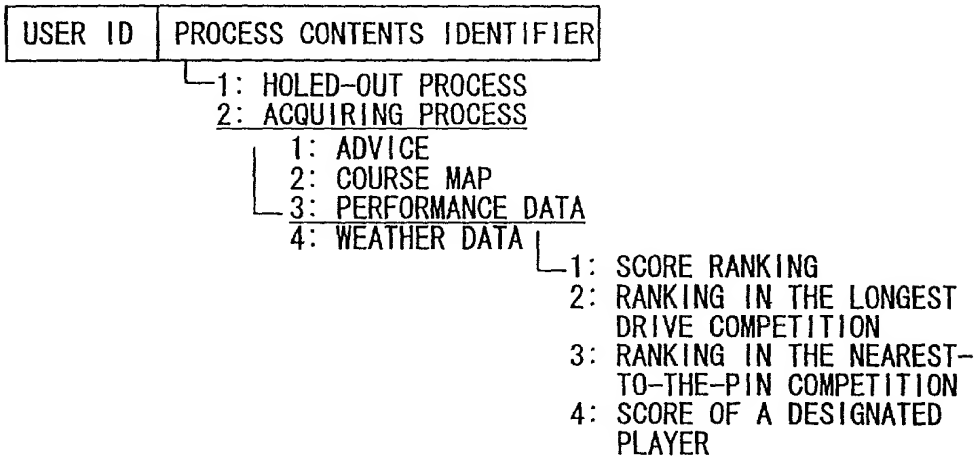


FIG.8



(1) UPLOAD HEADER



(2) DOWNLOAD HEADER

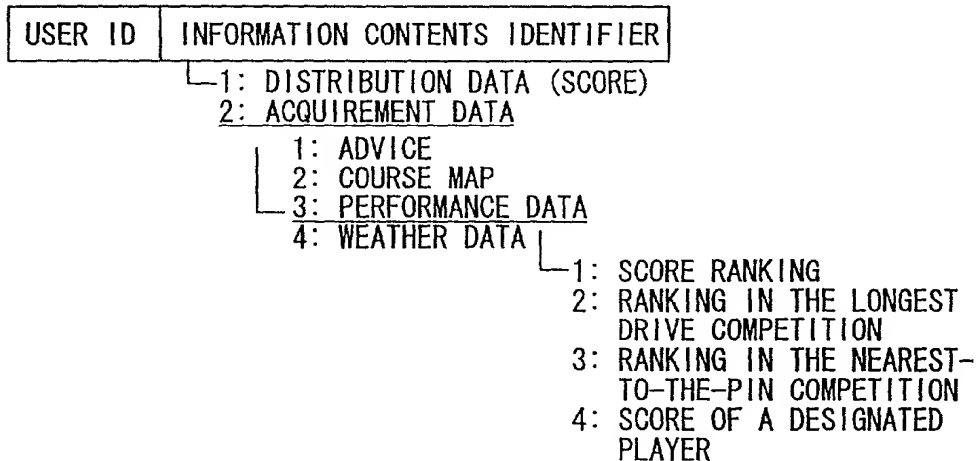


FIG.9

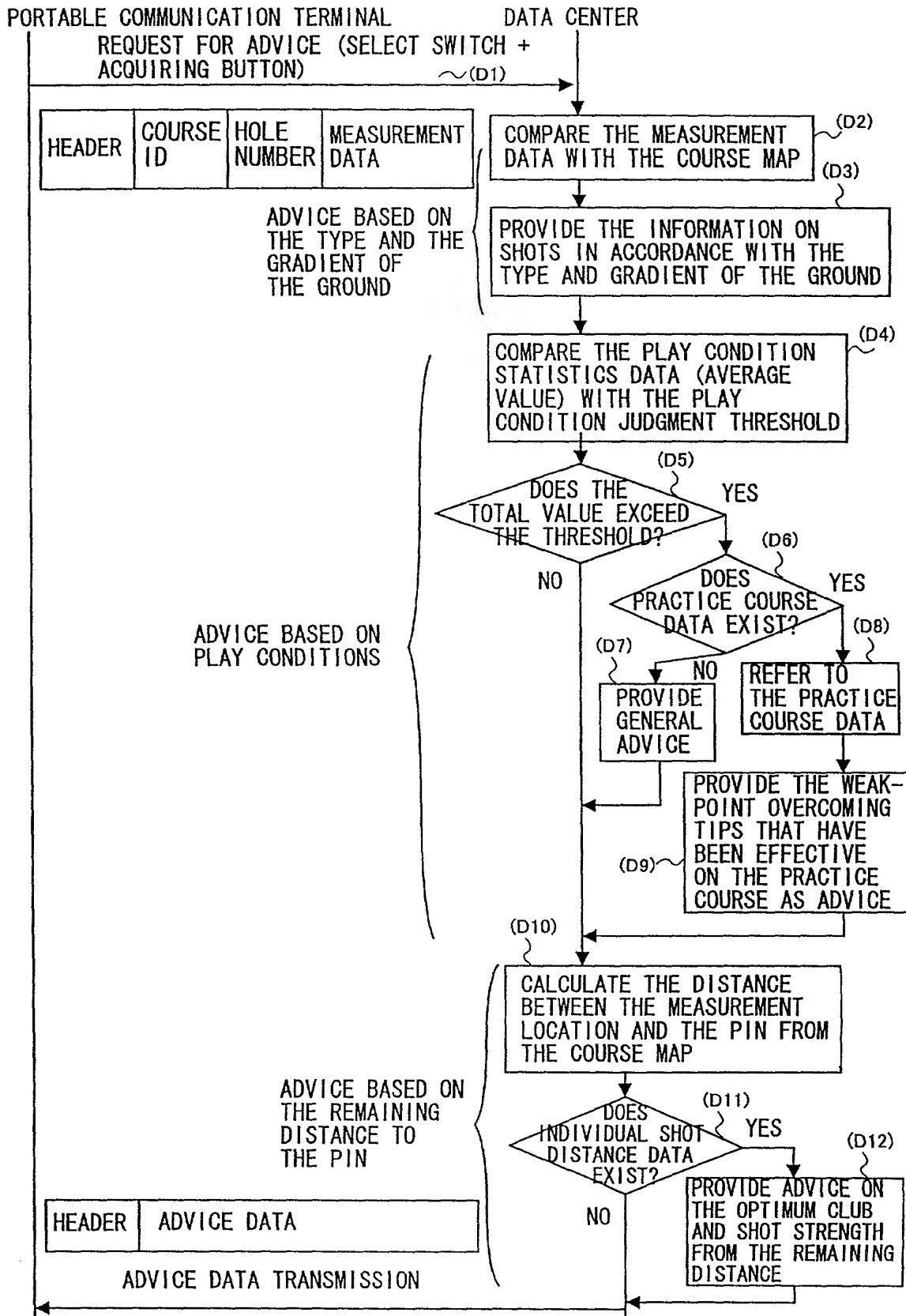
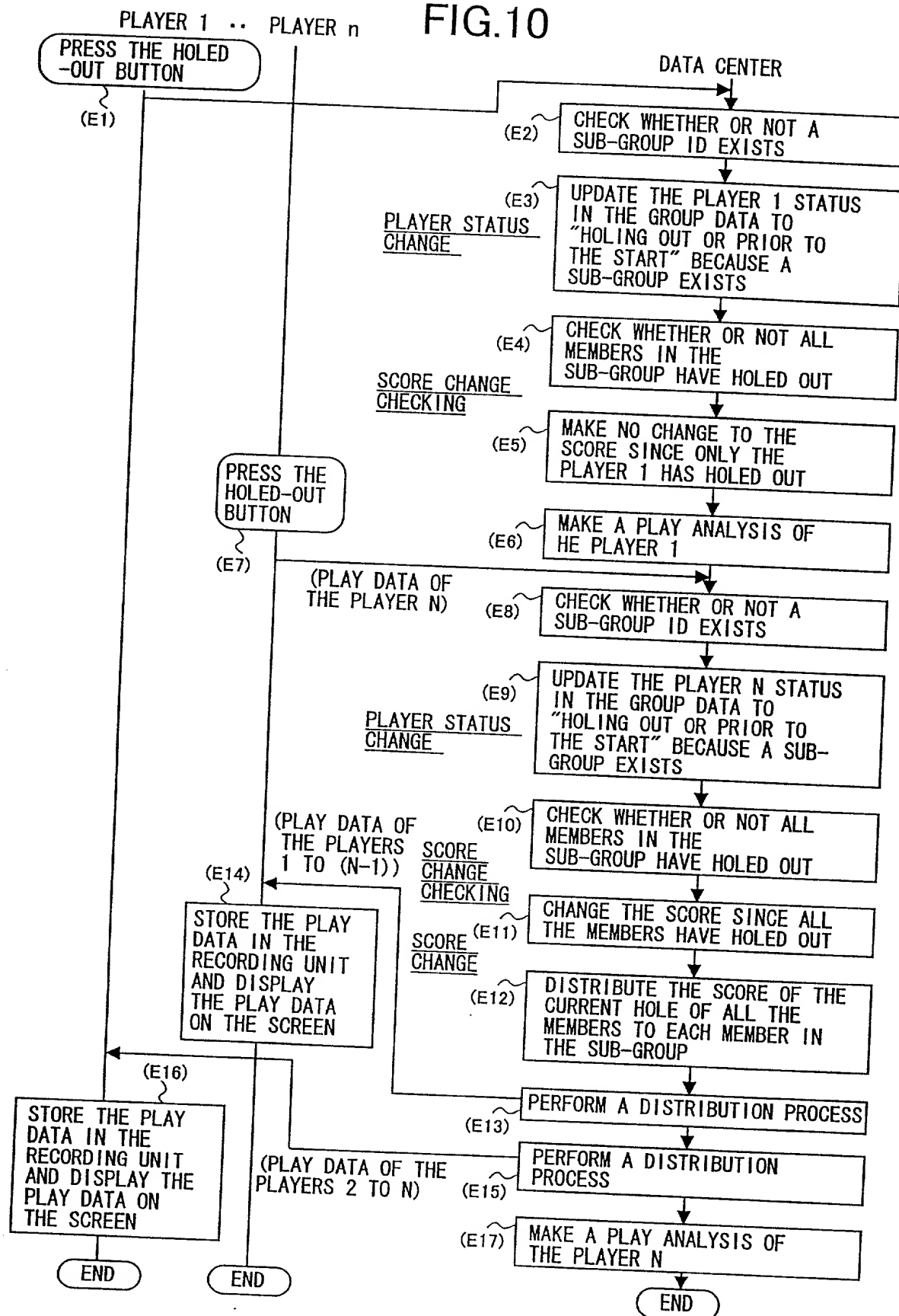
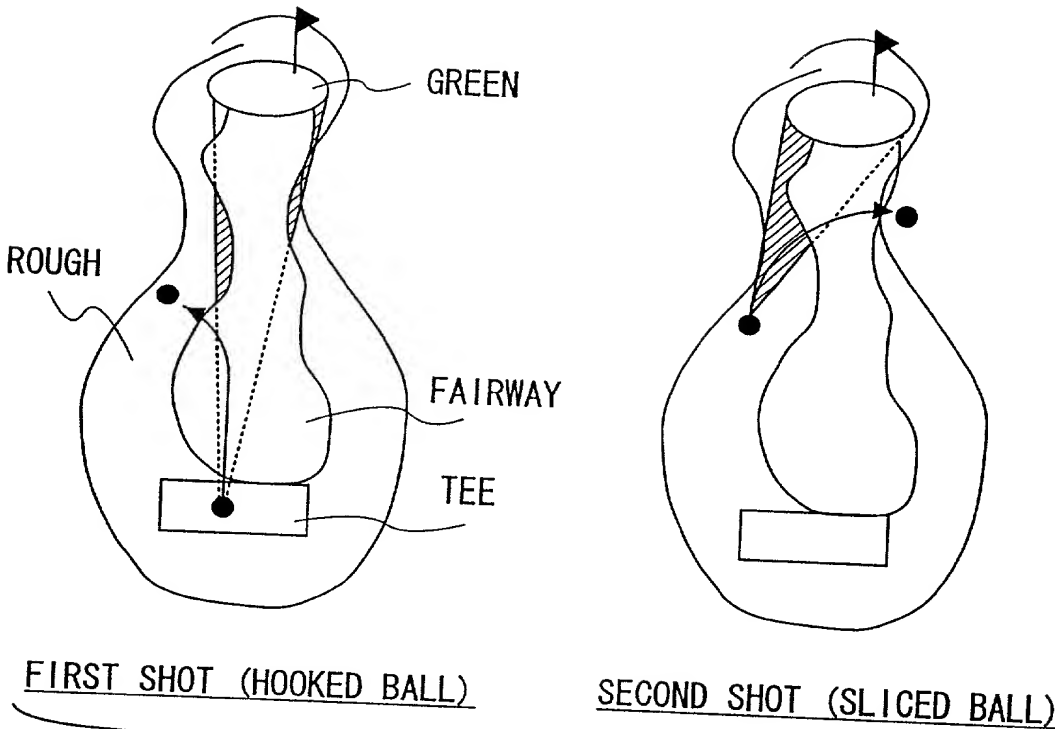


FIG.10



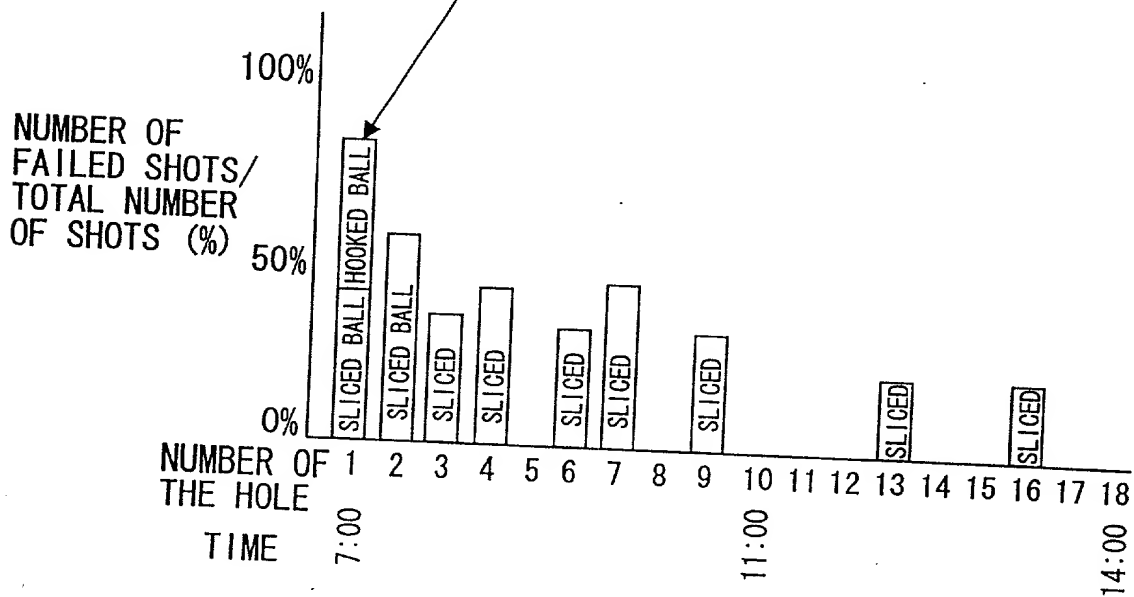
00770378-00004

FIG.11



INPUT A VALUE INTO THE PLAY
CONDITION IDENTIFIER IN THE
PLAY DATA DETAIL UNIT

CALCULATE THE PROPORTION IN
THE PLAY DATA STATISTICS UNIT



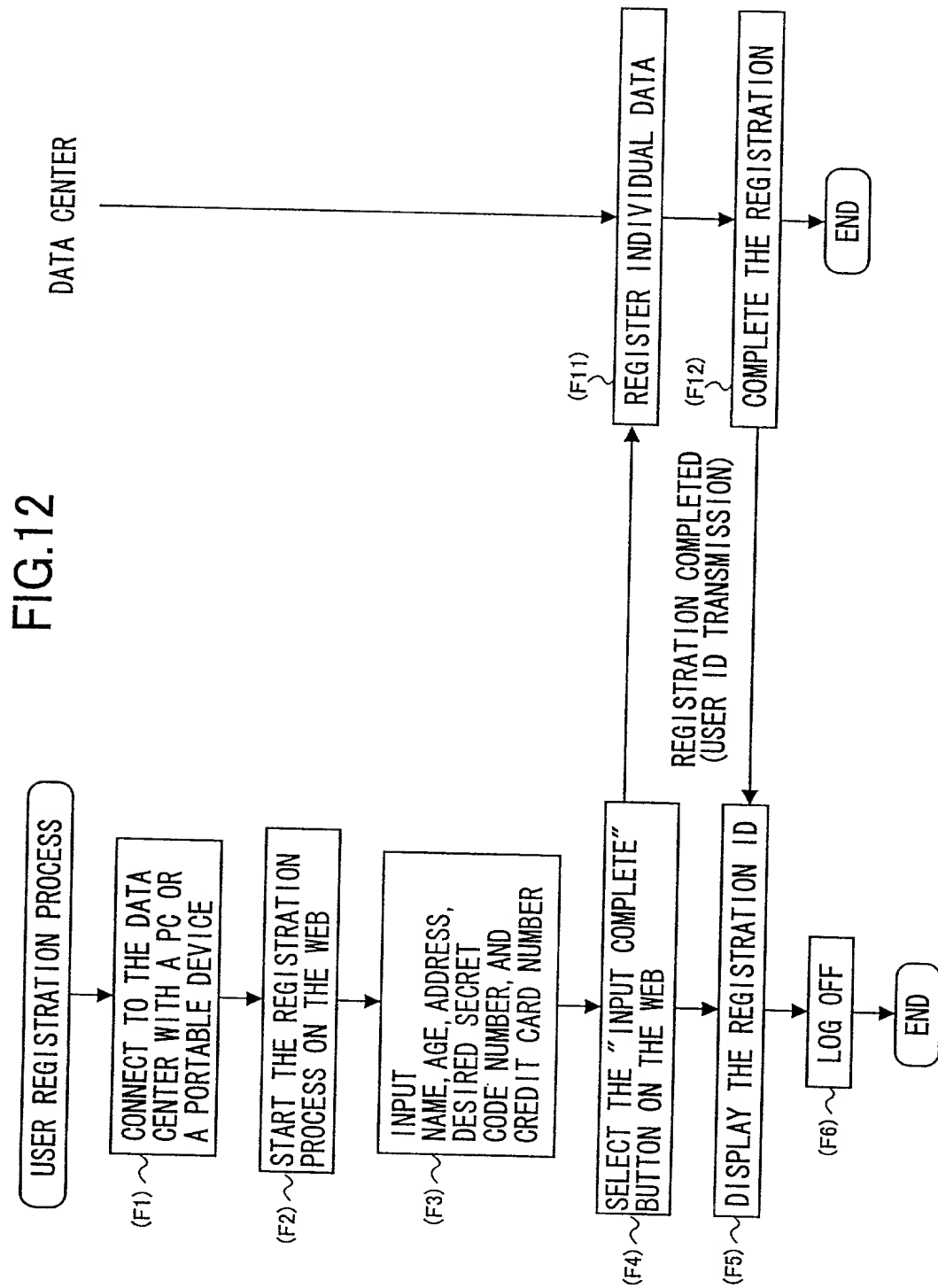


FIG.13

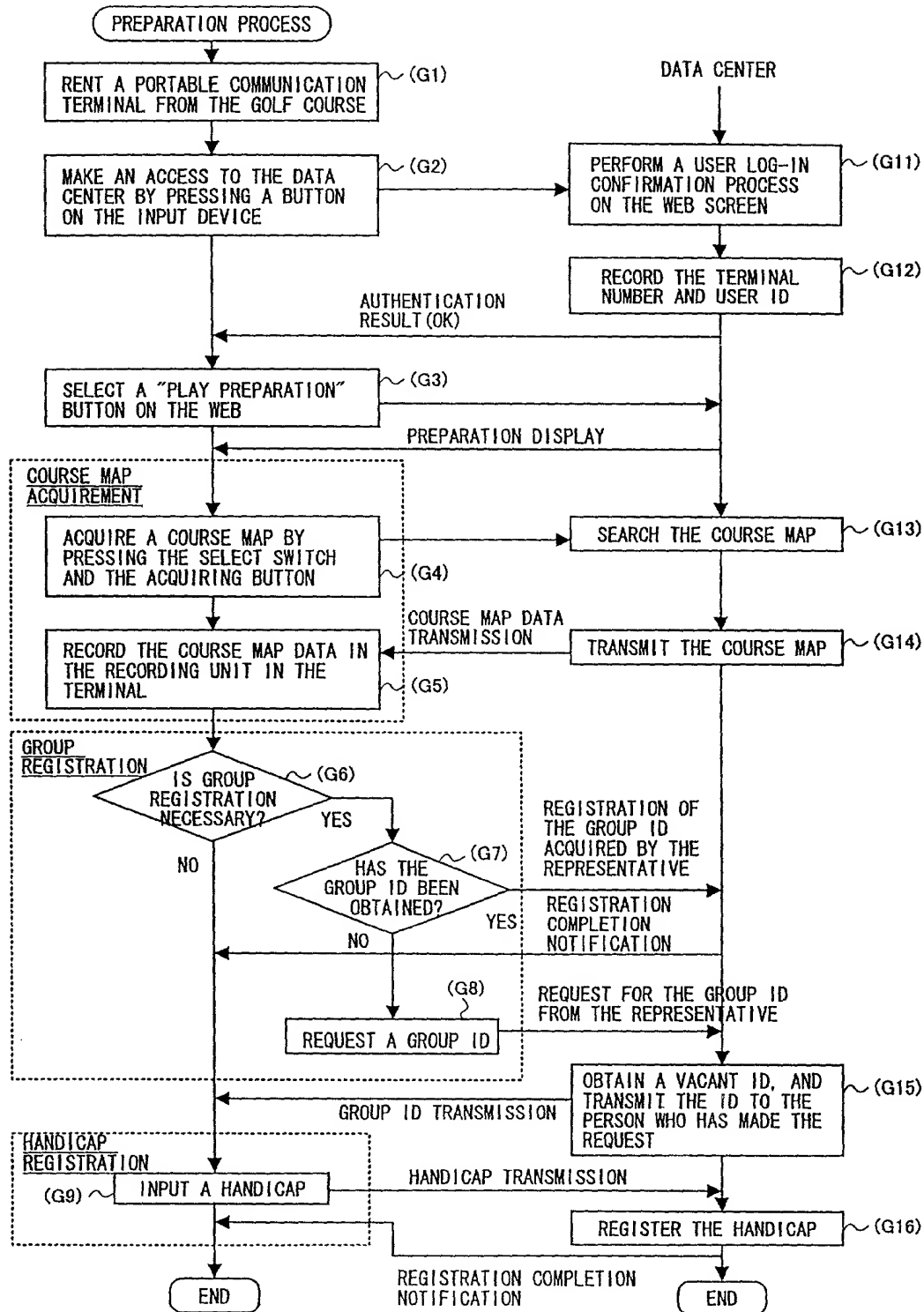


FIG.14

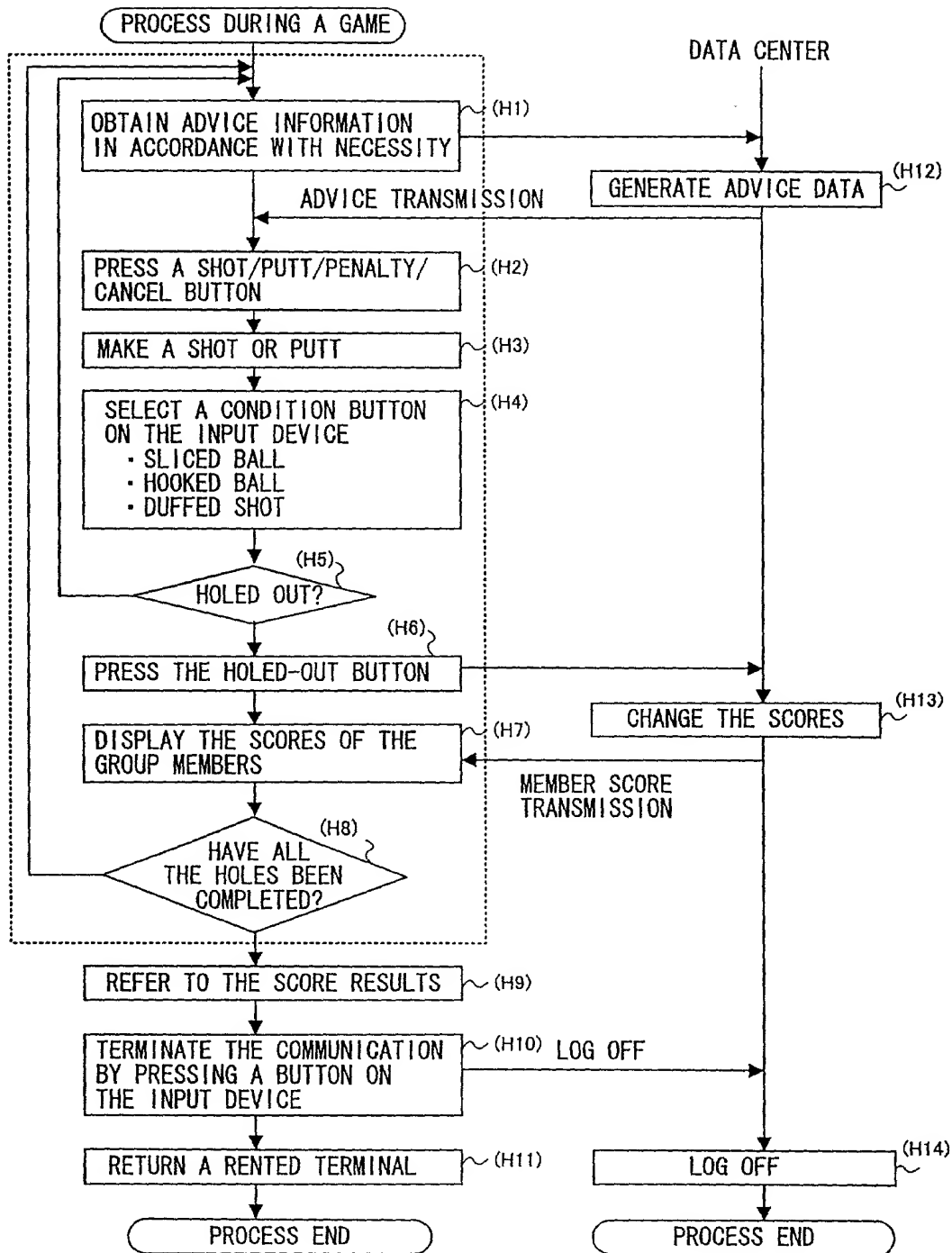


FIG.15A

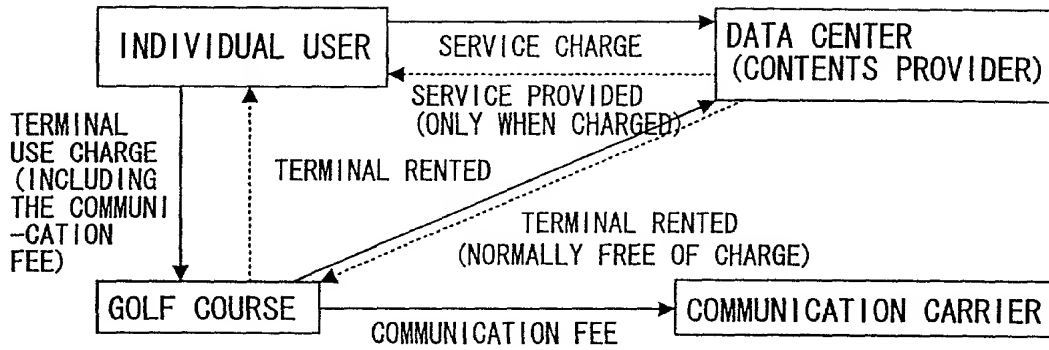


FIG.15B

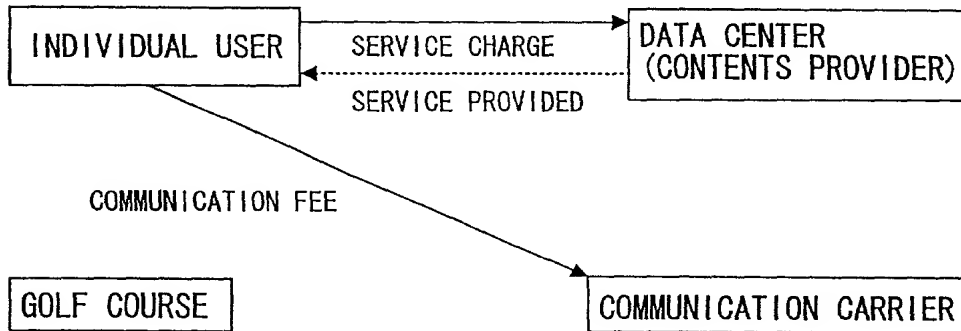


FIG.15C

